ATTORNEY DOCKET NO. 10003682-1

al Department, DL429 Clectual Property Administration **9**). Box 7599 o**c**eiand, Colorado 80537⋅0599

IN THE U.S. PATENT AND TRADEMARK OFFICE **Patent Application Transmittal Letter**

EOMMISSIONER FOR PATENTS PO Box 1450 Alexandria, VA 22313-1450

Transmitted h	erewith f	or filing	under 3	37 CFR	1.53(b)) is a(n):	X) Utility	(`) Design
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(X) original patent application,

() continuation-in-part application



INVENTOR(S): Hoen, et al.

TITLE:

Systems and Methods for Routing Optical Beams Along Optical Paths Using Steerable

Enclosed are:

(X)	The Declaration and Power of Attorney.	(X) signed	() unsigned or partially signed
(X)	8 sheets of drawings (one set)		() Associate Power of Attorney
()	Form PTO-1449 () !	nformation Disclosu	re Statement and Form PTO-1449
()	Priority document(s) (XOther)		(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY					
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS	
TOTAL CLAIMS	19 — 20	0	X \$18	\$	0
INDEPENDENT CLAIMS	2 — 3	0	X \$84	\$	0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$280	\$	0
BASIC FEE: Design (\$330.00); Utility (\$750.00) \$					750
	\$	750			
OTHER FEES \$				\$	
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$	750

Charge \$______ to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail"	label no.	EV 269332436US

Date of Deposit 7/17/03

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Typed Name: Stephanie Riley

Respectfully submitted,

Hoen, et al.

Scott A. Horstemeyer

Attorney/Agent for Applicant(s)

Reg. No. 34,183

Date: 7/17/03

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